

Title (en)

IMPREGNATING, CASTING AND COATING COMPOUNDS FOR ELECTROTECHNICAL AND/OR ELECTRONIC COMPONENTS AND FOR CARRIER MATERIALS FOR PLANE INSULATING MATERIALS

Title (de)

TRÄNK-, VERGUSS- UND ÜBERZUGSMASSEN FÜR ELEKTROTECHNISCHE UND/ODER ELEKTRONISCHE BAUTEILE SOWIE FÜR TRÄGERMATERIALIEN FÜR FLÄCHIGE ISOLIERSTOFFE

Title (fr)

PRODUITS D'IMPREGNATION, DE MOULAGE ET DE REVETEMENT POUR COMPOSANTS ELECTROTECHNIQUES ET/OU ELECTRONIQUES ET POUR MATERIAUX SUPPORTS POUR MATIERES ISOLANTES PLANES

Publication

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Application

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Priority

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Abstract (en)

[origin: US2002082314A1] The subject of the present invention is the use of a resin composition (A) comprising A1) at least one unsaturated polyester resin, A2) at least one vinyl ether having a viscosity of less than 4000 mpa.s at 25° C., A3) if desired, at least one further polymer and/or oligomer, A4) if desired, at least one curing accelerator, A5) if desired, at least one ethylenically unsaturated reactive diluent, and A6) if desired, further customary additives, as impregnating, casting and coating compositions for electrical and/or electronic components and for carrier materials for sheetlike insulating materials. The present invention additionally relates to coating compositions suitable for this purpose which can be cured with low emissions.

IPC 1-7

**H01B 3/42**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 9841994A1

Cited by

DE102004028417A1; EP2177568A3; WO2012095231A1; WO2011082211A1; EP2177568A2; DE102008037468A1

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